

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L3 | 0 | "630185992" | JPO; DERWENT | OR | ON | 2008/12/18 15:19 |
| L4 | 2 | "63185992" | JPO; DERWENT | OR | ON | 2008/12/18 15:19 |
| L5 | 0 | 54-43546 | JPO; DERWENT | OR | ON | 2008/12/18 16:11 |
| L6 | 1 | "54043546" | JPO; DERWENT | OR | ON | 2008/12/18 16:11 |
| L7 | 1 | "5443546" | JPO; DERWENT | OR | ON | 2008/12/18 16:12 |
| L8 | 1 | "49082744" | JPO; DERWENT | OR | ON | 2008/12/18 16:19 |
| L9 | 3 | phosphoric adj ester adj amido | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/18 16:21 |
| L10 | 60 | phosphoric adj amido | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/18 16:22 |
| L11 | 33 | phosphoric adj amido and polyester | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/18 16:22 |
| L12 | 218 | phosphoric adj amide and polyester | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/18 16:22 |
| L13 | 181 | phosphoric adj amide and polyester and (flame fire heat) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/18 16:23 |
| L14 | 0 | phosphoric adj amide and polyester and flame] | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/18 16:23 |
| L15 | 45 | phosphoric adj amide and polyester and flame | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/18 16:23 |
| S1 | 1 | "20060194045".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/12 10:59 |
| S2 | 1 | {"5954062"}.PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/12 13:26 |

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|-----|------|---|--|----|----|---------------------|
| S3 | 1 | "4732921".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/12 13:59 |
| S4 | 7 | "1479798" | EPO; DERWENT | OR | ON | 2008/12/12 14:37 |
| S5 | 8 | ((TOSHI HIRO) near2 (KOWAKI)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/12 14:47 |
| S6 | 47 | ((TOSHI YUKI) near2 (MASUDA)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/12 14:50 |
| S7 | 39 | S6 not S5 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/12 14:50 |
| S8 | 3 | ((HIROYUKI) near2 (SHINBAYASHI)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/12 14:58 |
| S9 | 6 | ((TOYOHICO) near2 (SHIGA)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/12 14:58 |
| S10 | 0 | S9 not S6 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/12 14:59 |
| S11 | 2 | "03008679" | EPO; JPO; DERWENT | OR | ON | 2008/12/12 15:07 |
| S12 | 1 | "7332563".pn. | USPAT | OR | ON | 2008/12/12 15:19 |
| S13 | 0 | "3124761" | JPO; DERWENT | OR | ON | 2008/12/12 16:12 |
| S14 | 2 | "03124761" | JPO; DERWENT | OR | ON | 2008/12/12 16:12 |
| S15 | 0 | "degree of modification" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/12 16:48 |
| S16 | 3038 | "degree modification" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/12 16:48 |
| S17 | 53 | "degree modification" and polyester and leaves and (fiber filament) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/12 16:49 |
| S18 | 53 | "degree modification" and polyester and leaves and (fiber filament) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/12 16:50 |
| S19 | 44 | "degree modification" and polyester and leaves and shape and (fiber filament) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/12 16:51 |
| S20 | 27 | "degree modification" and polyester and leaves and shape and (fiber filament) and (cross adj section) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/12 16:54 |

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| S21 | 2 | "7332563".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/15 12:10 |
| S22 | 396 | spun adj dyed | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/15 12:19 |
| S23 | 14 | spun adj dyed and polyester and hair | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/15 12:19 |
| S24 | 9 | ("3909485" "3912792" "3929908" "3957905" "3965212" "4221893" "4222926" "4548964" "4562216").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 12:33 |
| S25 | 11 | ("4732921").URPN. | USPAT | OR | ON | 2008/12/15 12:38 |
| S26 | 2 | kwc adj q | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 13:25 |
| S27 | 252 | marubishi | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 13:27 |
| S28 | 25 | marubishi same ethylene | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 13:27 |
| S29 | 1 | "20040061347" | DERWENT | OR | ON | 2008/12/15 13:32 |
| S30 | 7 | kwc with q | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 13:37 |
| S31 | 2 | kwc adj q | EPO; JPO; DERWENT | OR | ON | 2008/12/15 13:37 |
| S32 | 71483 | (\$4ethylene adj oxide) with (\$propylene adj oxide) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 13:40 |
| S33 | 45 | (\$4ethylene adj oxide) with (\$propylene adj oxide) same (surface adj treatment) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 13:40 |
| S34 | 55357 | (\$4ethylene adj oxide) near (\$propylene adj oxide) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 13:41 |
| S35 | 2 | (\$4ethylene adj oxide) with (\$propylene adj oxide) with random with copolymer same (surface adj treatment) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 13:43 |
| S36 | 0 | (\$4ethylene adj oxide) with (\$propylene adj oxide) with random with copolymer same (surface adj treating) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 13:49 |

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| S37 | 116854 | surface adj treat\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 13:51 |
| S38 | 73 | S37 with (polyethylene adj oxide) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 13:51 |
| S39 | 5 | S38 with molecular | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 13:52 |
| S40 | 2 | "3,686,120".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 14:01 |
| S41 | 2 | "3,686,120".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 14:14 |
| S42 | 1 | "4,274,986".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 14:14 |
| S43 | 0 | "100215251" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 14:15 |
| S44 | 0 | "100215251" | DERWENT | OR | ON | 2008/12/15 14:15 |
| S45 | 446 | flatness adj ratio | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/15 15:11 |
| S46 | 105 | flatness adj ratio and polyester | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/15 15:13 |
| S47 | 9 | flatness adj ratio and polyester and hair | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/15 15:13 |
| S48 | 6 | "1137578" | DERWENT | OR | ON | 2008/12/15 15:58 |
| S49 | 0 | mixture with fiber with modified with unmodified with cross with section | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/15 16:01 |
| S50 | 140 | mixture with fiber with modified with unmodified | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/15 16:02 |
| S51 | 1 | mixture with modified with unmodified with cross with section | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/15 16:02 |
| S52 | 0 | mixture with fiber with modified with unmodified with shape | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/15 16:02 |
| S53 | 33 | mixture with fiber with modified with cross with section | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/15 16:02 |

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| S54 | 3 | mixture with fiber with modified with cross with section and hair | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/15 16:04 |
| S55 | 3 | cylindrical with ellipse and hair and polyester | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/15 16:11 |
| S56 | 6 | cylinder with ellipse and hair and polyester | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/15 16:12 |
| S57 | 103 | ((surface adj treat\$4) with ((polypropylene polyethylene) adj oxide) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/15 16:21 |
| S58 | 10 | ((surface adj treat\$4) with ((polypropylene polyethylene) adj oxide) with molecular | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/15 16:21 |
| S59 | 1 | "4274986".pn. | USPAT | OR | ON | 2008/12/15 16:40 |
| S60 | 1 | "3745116".pn. | USPAT | OR | ON | 2008/12/15 16:41 |
| S61 | 1 | "3625915".pn. | USPAT | OR | ON | 2008/12/15 16:42 |
| S62 | 1341 | 8/529-534.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 17:44 |
| S63 | 0 | S52 and hair | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 17:45 |
| S64 | 34 | S62 and hair | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 17:45 |
| S65 | 43 | S62 and (cross adj section) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 17:57 |
| S66 | 1 | S62 and (cross adj section) and (hari wig) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 17:58 |
| S67 | 5 | S62 and (cross adj section) and (hair wig) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 17:58 |
| S68 | 383 | 132/201.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 18:04 |
| S69 | 319 | S68 and hair | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 18:04 |
| S70 | 49 | S68 and hair and (cross adj section) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 18:04 |
| S71 | 14 | S68 and hair and (cross adj section) and (mix\$4 blend) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 18:05 |
| S72 | 49 | S68 and hair and (cross adj section) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 18:09 |

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| S73 | 35 | S72 not S71 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 18:09 |
| S74 | 0 | 57/253.ccls | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 18:25 |
| S75 | 49 | 57/253.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 18:25 |
| S76 | 4 | 57/253.ccls. and hair | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 18:25 |
| S77 | 8 | ("2637893" "3121040" "3194002" "3508390").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/15 18:28 |
| S78 | 5 | ("4311761").URPN. | USPAT | OR | ON | 2008/12/15 18:29 |
| S79 | 3 | antistatic with (polyethylene adj oxide) and polyester.ab. with fiber.ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/16 12:40 |
| S80 | 36 | antistatic with (polyethylene adj oxide) and polyester with fiber | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/16 12:42 |
| S81 | 5 | antistatic with (polyethylene adj oxide) and polyester with fiber and hair | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/16 12:42 |
| S82 | 5 | antistatic with (polyethylene adj oxide) and polyester with fiber and hair | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/16 12:43 |
| S83 | 31 | S80 not S82 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/16 12:45 |
| S84 | 10 | antistatic with (polyethylene adj oxide) same molecular and polyester with fiber | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/16 12:48 |
| S85 | 8 | antistatic with (polyethylene adj oxide) with molecular and polyester with fiber | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/16 12:51 |
| S86 | 0 | antistatic with (polyethylene adj oxide) [with molecular] | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/16 12:54 |
| S87 | 0 | antistatic with (polyethylene adj oxide) with molecular with "1000" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/16 12:54 |
| S88 | 30 | antistatic with (polyethylene adj oxide) with molecular | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/16 12:54 |

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| S89 | 1 | antistatic with (polyethylene adj oxide) with molecular and polyester.ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/16 13:30 |
| S90 | 19 | antistatic with (polyethylene adj oxide) with molecular and polyester | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/16 13:30 |
| S91 | 2 | "60042391" | JPO; DERWENT | OR | ON | 2008/12/17 19:17 |
| S92 | 2 | ("4123420" "4127590").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/18 11:09 |
| S93 | 0 | "5530056250" | JPO; DERWENT | OR | ON | 2008/12/18 11:12 |
| S94 | 0 | "530056250" | JPO; DERWENT | OR | ON | 2008/12/18 11:12 |
| S95 | 2 | "53056250" | JPO; DERWENT | OR | ON | 2008/12/18 11:12 |
| S96 | 12 | ("3702878").PN. OR ("4127590").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/18 11:55 |
| S97 | 2 | "60042391" | JPO; DERWENT | OR | ON | 2008/12/18 12:07 |
| S98 | 37 | ("3702878").URPN. | USPAT | OR | ON | 2008/12/18 12:16 |
| S99 | 1 | S98 and amido | USPAT | OR | ON | 2008/12/18 12:17 |
| S100 | 24 | S98 and polyester | USPAT | OR | ON | 2008/12/18 12:18 |
| S101 | 19 | S98 and polyester and fiber | USPAT | OR | ON | 2008/12/18 12:18 |
| S102 | 18 | S98 and polyester and fiber and (titanium silicon aluminum zinc talc kaolin montmorillonite bentonite mica) | USPAT | OR | ON | 2008/12/18 12:19 |
| S103 | 6 | S100 not S102 | USPAT | OR | ON | 2008/12/18 12:26 |
| S104 | 2 | "63012716" | JPO; DERWENT | OR | ON | 2008/12/18 12:39 |
| S105 | 1 | "4916013".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/18 12:40 |
| S106 | 4 | ("4916013").URPN. | USPAT | OR | ON | 2008/12/18 12:41 |
| S107 | 1 | "54043546" | JPO; DERWENT | OR | ON | 2008/12/18 12:48 |
| S108 | 1 | "5443546" | JPO; DERWENT | OR | ON | 2008/12/18 12:51 |

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